Manhole In	spection Summary	Manhole # S31GG_045MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	IGG Node: 045 Status: Found	Insp Date: 1/15/07 12:00 PM
Incomplete Cor	nments	Crew: IB, FW
		Inspector: Bailey, I
		Firm: PER
Location	Address: 218 LANVALE ST	Cross Street: BOLTON ST
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in	
Dronortico	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		Water Tight Insert
Frame	Offset: 3 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Fra	mme Adjustment	☐ Parged Height: 7 (in.)
Condition:	Sound Cracked Root Intrusion	✓ Loose Brick ✓ Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	☐ Roots ☐ Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Bench	Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 r	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	☑ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present

Manhole Inspection Summary

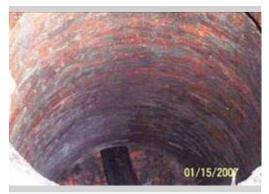
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Location View



Defect



Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris.

Defect



Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.81 (ft.) Flow Characteristics: Slow

Deposits: None VMud Sludge VDebris Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar	· (Angled)
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Pipe Material: Clay

Invert Depth: 10.81 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection